INSTALL/REMOVAL INSTRUCTIONS: WINDOW REGULATOR

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REMOVAL/INSTALL OF WINDOW REGULATOR (740-823)
Dodge Caravan, Chrysler Voyager, Chrysler Town & Country 2001–03

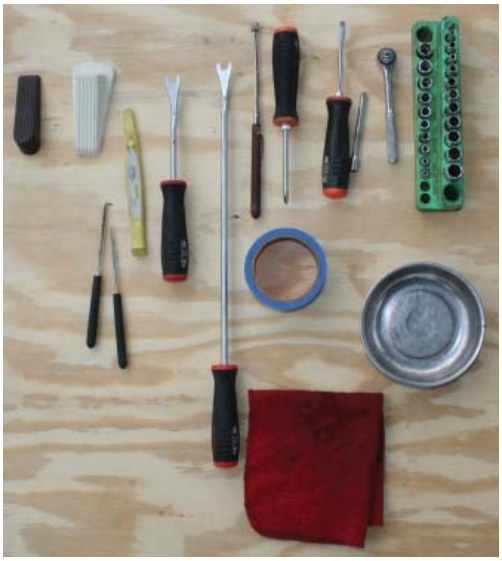
General Tech Tips:

- Use painter's tape rather than duct tape to secure window. It's less likely to damage paint or leave sticky residue.
- A plastic pry tool is useful. It will not easily damage delicate trim like a screwdriver or metal pry bar.
- The replacement regulator should have a liberal amount of grease on slide area. If there is not much grease present, white lithium grease works well to lubricate the slide area.
- Aftermarket window tinting can cause the window to travel slower and put additional strain on the window regulator assembly.
- Window run channels should be cleaned and lubricated before installation of a new window regulator assembly. Silicone spray works well.

PLEASE WEAR SAFETY GLASSES!

Tools required for removal and installation of window regulator and motor assembly:

- **Silicone spray lubricant**
- **Trim panel removal tool**
- **Pick**
- **Saddle cup assembly, tape, or wedge to hold window in place**
- **Flat-blade screwdriver or plastic pry tool**
- **10mm socket or driver**
- **Phillips screwdriver**
- **Grease pencil or marker**
- **T-25 Torx bit**



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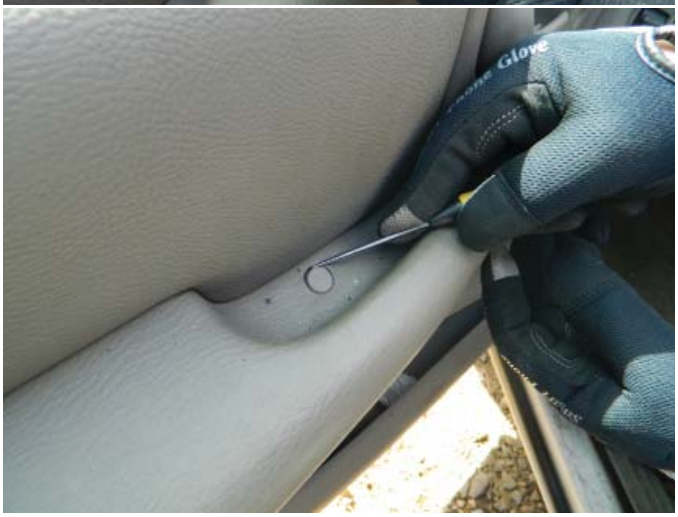
Removal Instructions

STEP 1: Starting with your pick or small flat-blade screwdriver, remove the plastic screw cap from behind the interior door handle and arm rest.



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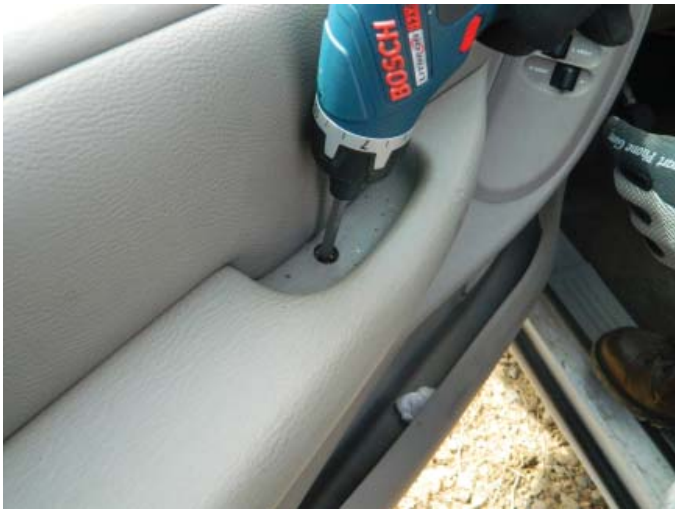
STEP 2: Using your Phillips screwdriver, remove the screws located underneath the caps.



STEP 3: Remove the Phillips head screw from the lower part of the door panel.

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STEP 4: Using your non-marring pry tool, remove the window switch assembly starting at the bottom.

STEP 5: With the switch assembly removed, you can access the harness clip. A pick or small flat-blade screwdriver may be needed to undo the locking tab.

STEP 6: Using your non-marring pry tool, carefully work it around the outside of the door panel to pop the clips from the inner door skin.

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STEP 7: Lift the panel slightly and pull it away from the door skin, exposing the inner door handle lock rods. Undo the clip, keeping the panel straight and level.

STEP 8: Remove the power lock harness clip and set the door panel aside.

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STEP 9: Carefully remove the vapor barrier from the inner door skin. Feed all necessary rods and harness through the holes in the plastic. Some Phillips head screws may need to be removed before this is possible.

STEP 10: Remove the speaker from the inner door skin using your Phillips screwdriver.

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STEP 11: Attach the harness clip to the window switch assembly and lower the window, until you can undo the metal clips that attach the glass to the regulator. Brace the glass with a saddle cup assembly, tape, or wedge in the up position, so you have room to remove the regulator.

STEP 12: Undo the motor harness clip from the motor.

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STEP 13: Using your T-25 Torx bit, loosen the four (4) Torx screws in the locations shown.

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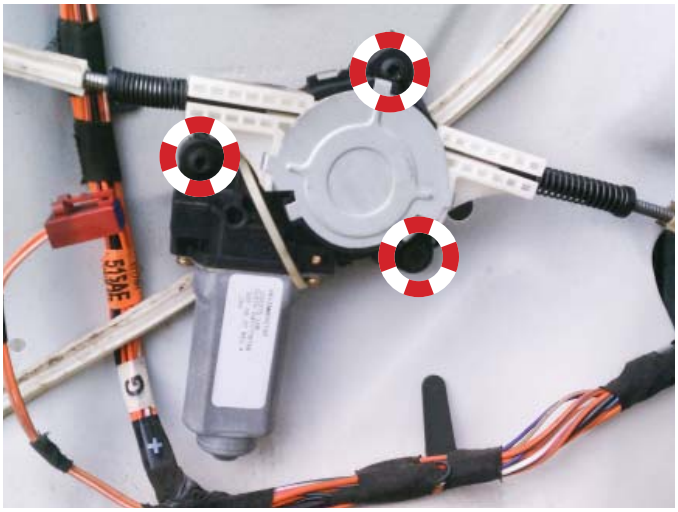
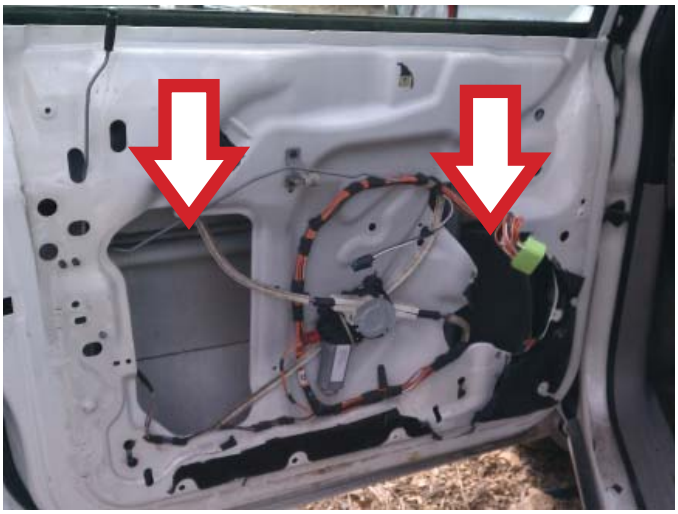
STEP 14: Remove the 3 Torx screws from the motor assembly.



STEP 15: Feed the rails of the regulator through the large openings in the door skin.



STEP 16: Carefully pry the motor from the regulator.

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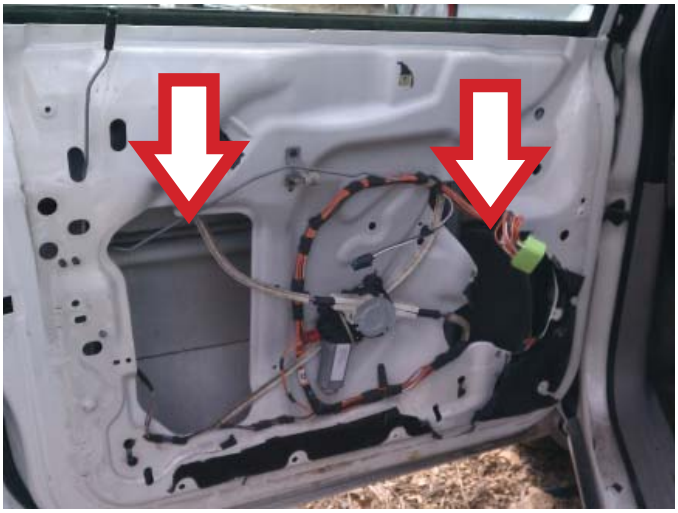
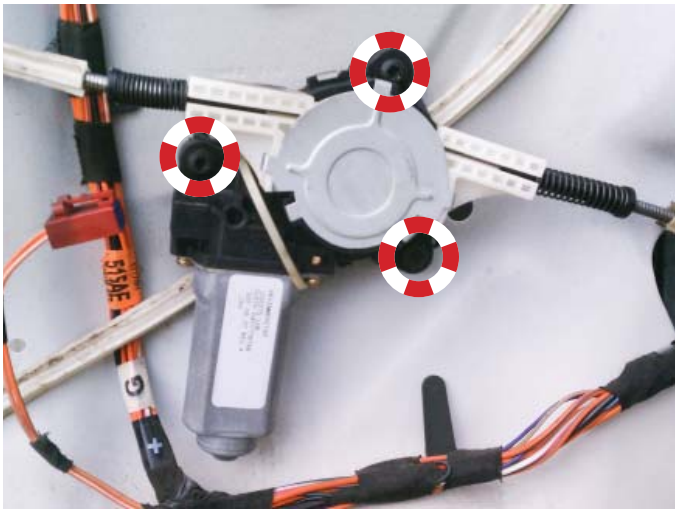
Installation Instructions

STEP 1: Install the motor you removed from the old regulator on the replacement regulator. Carefully and properly align the splines for the motor so it is clocked correctly. **NOTE:** Removing the motor multiple times increases the chance of releasing the spool from the regulator, rendering the regulator useless.

STEP 1a: Feed the rails of the replacement regulator through the large openings in the door skin.



STEP 2: Attach the three (3) Torx screws to the motor assembly.



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STEP 3: Using your T-25 Torx bit, attach the four Torx screws in the locations shown.

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STEP 4: Attach the motor harness clip to the motor.

STEP 5: Plug the window switch assembly back in and lower the window, until you can attach the metal clips that attach the glass to the regulator. Remove the saddle cup assembly, tape, or wedge that was holding the glass in place.

STEP 6: Attach the speaker to the inner door skin using your Phillips head screwdriver.

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STEP 7: Carefully replace the vapor barrier on the inner door skin. Feed all necessary rods and harness through the holes in the plastic. Some Phillips head screws may need to be replaced.

STEP 8: Attach the power lock harness clip to the door panel.

STEP 9: Attach the inner door handle lock rods, keeping the door panel straight and level.

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STEP 10: Pushing in a downward motion, attach the door panel to the inner door skin.

STEP 11: Attach the harness clip.

STEP 12: Replace the window switch assembly.

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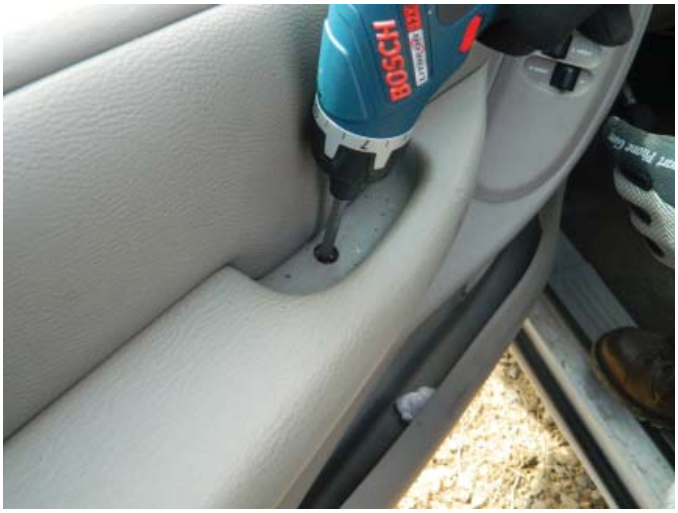
STEP 13: Using your Phillips screwdriver, attach the screws located behind the door handle, in the door pull cup, and at the lower part of the door panel.



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STEP 14: Replace the plastic screw caps from behind the interior door handle and arm rest.

STEP 15: Verify that all of the interior door trim panel attaching hardware is secure and that the window regulator is operating properly.

We appreciate your opinions regarding this product!
Please call our Technical Assistant with any challenges or suggestions regarding the installation or operation of this product.

1-800-523-2492

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